

Detailed Facility Report

Facility Summary

GAF MATERIALS 2600 SINGLETON, DALLAS, TX 75212

FRS (Facility Registry Service) ID:

110024420562

EPA Region: 06

Latitude: 32.77867

Longitude: -96.86276

Locational Data Source: TRIS

Industries: Petroleum and Coal Products

Manufacturing

Indian Country: N

Enforcement and Compliance Summary

Sta	ute Insp	p (5 Years)	Date of Last Inspection	Compliance Status	Qtrs with NC (Noncompliance) (of 12)	Qtrs with Significant Violation	Informal Enforcement Actions (5 years)	Formal Enforcement Actions (5 years)	Penalties from Formal Enforcement Actions (5 years)	EPA Cases (5 years)	Penalties from EPA Cases (5 years)
CA	ιA	3	05/26/2021	No Violation Identified	0	0	-		-		
CV	VA			No Violation Identified	0	0	-				
RC	RA			No Violation Identified	0	0	-				

Regulatory Information Other Regulatory Reports

Clean Air Act (CAA): Air Emissions Inventory (EIS): 4836211

Operating Major Greenhouse Gas Emissions (eGGRT): No

(TX0000004811300036) Information

Clean Water Act (CWA): Toxic Releases (TRI): Minor, Permit Admin 75265BLDNG2600S

Continued (TXR05CY76) Compliance and Emissions Data Reporting

Interface (CEDRI): CEDRI10102119

Resource Conservation and Recovery Act (RCRA):

Active VSQG (TXD044630895)

Safe Drinking Water Act

(SDWA): No Information

Known Data Problems

Facility/System Characteristics

Facility/System Characteristics

System	Statute	Identifier	Universe	Status	Areas	Permit Expiration Date	Indian Country	Latitude	Longitude
FRS		110024420562					N	32.77867	-96.86276
ICIS		600026465					N		
ICIS-Air	CAA	TX0000004811300036	Major Emissions	Operating	CAAMACT, CAANSPS, CAASIP, CAATVP		N	32.77867	-96.86298
CEDRI	CAA	CEDRI10102119					N		
EIS	CAA	4836211					N	32.7771	-96.8633
ICIS-NPDES	CWA	TXR05CY76	Minor: General Permit Covered Facility	Admin Continued	Industrial Stormwater	08/13/2021	N	32.777777	-96.863333
TRI	EP313	75265BLDNG2600S	Toxics Release Inventory	Last Reported for 2020			N	32.77867	-96.86276
RCRAInfo	RCRA	TXD044630895	VSQG	Active (H)			N	32.777996	-96.863363

Facility Address

System	Statute	Identifier	Facility Name	Facility Address	Facility County
FRS		110024420562	GAF MATERIALS	2600 SINGLETON, DALLAS, TX 75212	Dallas County
ICIS		600026465	BUILDING MATERIALS CORP OF AMERICA	2600 SINGLETON BLVD, DALLAS, TX 75265	Dallas County
ICIS-Air	CAA	TX0000004811300036	GAF MATERIALS	2600 SINGLETON BLVD, DALLAS, TX 75265	Dallas County
CEDRI	CAA	CEDRI10102119	GAF MATERIALS	2600 SINGLETON BLVD, DALLAS, TX 75212	Dallas County
EIS	CAA	4836211	GAF MATERIALS	2600 SINGLETON, DALLAS, TX 75212	Dallas County
ICIS-NPDES	CWA	TXR05CY76	GAF MATERIALS	2600 SINGLETON BLVD, DALLAS, TX 75212-3738	Dallas County
TRI			BUILDING MATERIALS INVESTMENT CORP	2600 SINGLETON BLVD, DALLAS, TX 75212	Dallas County
RCRAInfo			GAF	2600 SINGLETON BLVD, DALLAS, TX 75212-3738	Dallas County

Facility SIC (Standard Industrial Classification) Codes

System	Identifier	SIC Code	SIC Description
TRI	75265BLDNG2600S	2952	Asphalt Felts And Coatings
ICIS-NPDES	TXR05CY76	2952	Asphalt Felts And Coatings

Facility NAICS (North American Industry Classification System) Codes

System	Identifier	NAICS Code	NAICS Description
EIS	4836211	324122	Asphalt Shingle and Coating Materials Manufacturing
TRI	TRI 75265BLDNG2600S		Asphalt Shingle and Coating Materials Manufacturing
ICIS-Air	TX0000004811300036	324122	Asphalt Shingle and Coating Materials Manufacturing
RCRAInfo	TXD044630895	324122	Asphalt Shingle and Coating Materials Manufacturing

Facility Industrial Effluent Guidelines

Identifier	Effluent Guideline (40 CFR Part)	Effluent Guideline Description
	No data records returned	·
	No data records returned	

Facility Tribe Information

Reservation Name	Tribe Name	EPA Tribal ID	Distance to Tribe (miles)
		N. 1. 1	
		No data records returned	

Enforcement and Compliance

Compliance Monitoring History (5 years)

Statute	Source ID	System	Activity Type	Compliance Monitoring Type	Lead Agency	Date	Finding (if applicable)
CAA	TX0000004811300036	ICIS-Air	Inspection/Evaluation	FCE On-Site	State	05/26/2021	
CAA	TX0000004811300036	ICIS-Air	Inspection/Evaluation	TV ACC Receipt/Review	State	05/26/2021	Reviewed: 05/26/2021 Facility Reported Deviations
CAA	TX0000004811300036	ICIS-Air	Inspection/Evaluation	TV ACC Receipt/Review	State	08/19/2019	Reviewed: 08/19/2019 Facility Reported Deviations
CAA	TX0000004811300036	ICIS-Air	Inspection/Evaluation	FCE On-Site	State	08/19/2019	

Statute	Source ID	System	Activity Type	Compliance Monitoring Type	Lead Agency	Date	Finding (if applicable)
САА	TX0000004811300036	ICIS-Air	Inspection/Evaluation	TV ACC Receipt/Review	State	07/24/2018	Reviewed: 07/24/2018 Facility Reported No Deviations
САА	TX0000004811300036	ICIS-Air Inspection/Evaluation		TV ACC Receipt/Review State		08/22/2017	Reviewed: 08/22/2017 Facility Reported No Deviations
CAA	TX0000004811300036	ICIS-Air	Inspection/Evaluation	FCE On-Site	State	08/22/2017	

Entries in italics are not counted in EPA compliance monitoring strategies or annual results.

Compliance Summary Data

Statute	Source ID	Current SNC (Significant Noncompliance)/HPV (High Priority Violation)	Current As Of	Qtrs with NC (Noncompliance) (of 12)	Data Last Refreshed
CAA	TX0000004811300036	No	10/30/2021	0	10/29/2021
CWA	TXR05CY76	No	06/30/2021	0	10/29/2021
RCRA	TXD044630895	No	10/30/2021	0	10/29/2021

Three-Year Compliance History by Quarter

Statut	Program/Pollutant/Violation Type	QTR I	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12+
	CAA (Source ID: TX0000004811300036)	01/01-03/31/19	04/01-06/30/19	07/01-09/30/19	10/01-12/31/19	01/01-03/31/20	04/01-06/30/20	07/01-09/30/20	10/01-12/31/20	01/01-03/31/21	04/01-06/30/21	07/01-09/30/21	10/01-12/31/21
	Facility-Level Status	No Violation Identified	No Violation Identified										
	HPV History												
	Violation Type Agency Programs Pollutants												

Statute	Program/Pollutant/Violation Type	QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12	QTR 13+
	CWA (Source ID: TXR05CY76)	07/01-09/30/18	10/01-12/31/18	01/01-03/31/19	04/01-06/30/19	07/01-09/30/19	10/01-12/31/19	01/01-03/31/20	04/01-06/30/20	07/01-09/30/20	10/01-12/31/20	01/01-03/31/21	04/01-06/30/21	07/01-10/29/21
	Facility-Level Status	No Violation Identified	Undetermined											
	Quarterly Noncompliance Report History													

Statu	te Program/Pollutant/Violation Type	QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12+
RC	CRA (Source ID: TXD044630895)	01/01-03/31/19	04/01-06/30/19	07/01-09/30/19	10/01-12/31/19	01/01-03/31/20	04/01-06/30/20	07/01-09/30/20	10/01-12/31/20	01/01-03/31/21	04/01-06/30/21	07/01-09/30/21	10/01-12/31/21
	Facility-Level Status	No Violation Identified											

Informal Enforcement Actions (5 Years)

Statute	System	Source ID	Type of Action	Lead Agency	Date
			N- 1-6		
			No data records returned		

Entries in italics are not counted as "informal enforcement actions" in EPA policies pertaining to enforcement response tools.

Formal Enforcement Actions (5 Years)

Statute System Law/9	ection Source II	Action Type	Case No.	Lead Agency	Case Name	Issued/Filed Date	Settlements/Actions	Settlement/Action Date	Federal Penalty Assessed	State/Local Penalty Assessed	Penalty Amount Collected	SEP Cost	Comp Action Cost
													,
							No	data records returned					
													,

Environmental Conditions

Watershed(s)

12-Digit WBD (Watershed Boundary Dataset) HUC (RAD (Reach	WBD (Watershed Boundary Dataset) Subwatershed Name (RAD (Reach	State Water Body Name (ICIS (Integrated Compliance	Beach Closures Within	Beach Closures Within Last	Pollutants Potentially Related to	Watershed with ESA (Endangered Species Act)-listed
Address Database))	Address Database))	Information System))	Last Year	Two Years	Impairment	Aquatic Species?
120301050102	Turtle Creek-Trinity River	FISH TRAP POND	No	No		

Assessed Waters From Latest State Submission (ATTAINS)

State	Report Cycle	Assessment Unit ID	Assessment Unit Name	Water Condition	Cause Groups Impaired	Drinking Water Use	Aquatic Life	Fish Consumption Use	Recreation Use	Other Use
					No data records returned					

Air Quality Nonattainment Areas

Pollutant	Within Nonattainment Status Area?	Nonattainment Status Applicable Standard(s)	Within Maintenance Status Area?	Maintenance Status Applicable Standard(s)
Ozone	Yes	1-Hour Ozone (1979); 8-Hour Ozone (1997); 8-Hour Ozone (2008); 8-Hour Ozone (2015)	No	
Lead	No		No	
Particulate Matter	No		No	
Carbon Monoxide	No		No	
Sulfur Dioxide	No		No	

Pollutants

Toxics Release Inventory History of Reported Chemicals Released in Pounds per Year at Site

Air Pollutant Report TRI Pollution Prevention Report

TRI Facility ID	Year	Total Air Emissions	Surface Water Discharges	Off-Site Transfers to POTWs (Publicly Owned Treatment Works)	Underground Injections	Releases to Land	Total On-site Releases	Total Off-site Transfers
75265BLDNG2600S	2020	0		0			0	1,795
75265BLDNG2600S	2019	0		0			0	2,569
75265BLDNG2600S	2018	0		0			0	2,314
75265BLDNG2600S	2017	0		0			0	3,232
75265BLDNG2600S	2016	0		0			0	700
75265BLDNG2600S	2015	0		0			0	906

TRI Facility ID	Year	Total Air Emissions	Surface Water Discharges	Off-Site Transfers to POTWs (Publicly Owned Treatment Works)	Underground Injections	Releases to Land	Total On-site Releases	Total Off-site Transfers
75265BLDNG2600S	2014	0		0			0	2,998
75265BLDNG2600S	2013	0		0			0	2,155
75265BLDNG2600S	2012	0		0			0	4,124
75265BLDNG2600S	2011	1		0			1	4,329

Toxics Release Inventory Total Releases and Transfers in Pounds by Chemical and Year

Chemical Name	2020	2019	2018	2017	2016	2015	2014	2013	2012	2011
Benzo[g,h,i]perylene	57	74	65	28	38	35	110	86	161	151
Copper compounds	1,317	1,949	1,772	2,995	384	612	2,074	1,436	2,776	3,061
Lead										
Lead compounds	6	8	7	3	4	3	12	10	18	17
Polycyclic aromatic compounds	415	538	470	206	274	256	802	623	1,169	1,101

Community

EJSCREEN EJ Indexes

Eleven primary environmental justice (EJ) indexes of EJSCREEN, EPA's screening tool for EJ concerns. EPA uses these indexes to identify geographic areas that may warrant further consideration or analysis for potential EJ concerns. The index values below are for the Census block group in which the facility is located. Note that use of these indexes does not designate an area as an "EJ community" or "EJ facility." EJSCREEN provides screening level indicators, not a determination of the existence or absence of EJ concerns. For more information, see the <u>EJSCREEN home page</u>.

Census Block Group EJ Indexes (percentile)	
Particulate Matter (PM 2.5)	90.1
Ozone	90.2
NATA Diesel PM	91.9
NATA Air Toxics Cancer Risk	89.9
NATA Respiratory Hazard Index (HI)	89.1
Traffic Proximity	93.8
Lead Paint Indicator	74.5
National Priority List (NPL) Site Proximity	99.3

Number of EJ Indexes Above 80th Percentile	
8	
View EJSCREEN Report	

Census Block Group EJ Indexes (percentile)	
Risk Management Plan (RMP) Site Proximity	98
Hazardous Waste Proximity	77.5
Wastewater Discharge Proximity	76.1

Demographic Profile of Surrounding Area (3 Miles)

This section provides demographic information regarding the community surrounding the facility. ECHO compliance data alone are not sufficient to determine whether violations at a particular facility had negative impacts on public health or the environment. Statistics are based upon the 2010 U.S. Census and 2014 - 2018 American Community Survey (ACS) 5-year Summary and are accurate to the extent that the facility latitude and longitude listed below are correct. EPA's spatial processing methodology considers the overlap between the selected radii and the census blocks (for U.S. Census demographics) and census block groups (for ACS demographics) in determining the demographics surrounding the facility. For more detail about this methodology, see the <u>DFR Data Dictionary</u>.

General Statistics	
Total Persons (U.S. Census)	85,065
Population Density	3,031/sq.mi.
Percent People of Color	81%
Households in Area	27,687
Housing Units in Area	27,103
Total Persons (ACS (American Community Survey))	87,257
Households on Public Assistance	352
Persons With Low Income	41,415
Percent With Low Income	51%
Geography	
Radius of Selected Area	3 mi.
Center Latitude	32.77867
Center Longitude	-96.86276
Land Area	99%
Water Area	1%
Income Breakdown - Households (%)	
Less than \$15,000	4,229 (15.27%)
\$15,000 - \$25,000	3,123 (11.28%)
\$25,000 - \$50,000	6,756 (24.4%)

Age Breakdown - Persons (%)	
hildren 5 years and younger	7,229 (9%)
Minors 17 years and younger	23,615 (28%)
Adults 18 years and older	61,450 (72%)
Seniors 65 years and older	5,792 (7%)
Race Breakdown - Persons (%)	
White	46,173 (54%)
African-American	15,487 (18%)
Hispanic-Origin	55,172 (65%)
Asian/Pacific Islander	795 (1%)
American Indian	714 (1%)
Other/Multiracial	21,895 (26%)
Education Level (Persons 25 & older) - Persons (%)	
Less than 9th Grade	10,734 (19.41%
9th through 12th Grade	8,480 (15.34%)
High School Diploma	14,129 (25.55%
Some College/2-year	10,522 (19.03%
B.S./B.A. (Bachelor of Science/Bachelor of Arts) or More	11,423 (20.66%

Income Breakdown - Households (%)	
\$50,000 - \$75,000	5,375 (19.41%)
Greater than \$75,000	8,205 (29.63%)